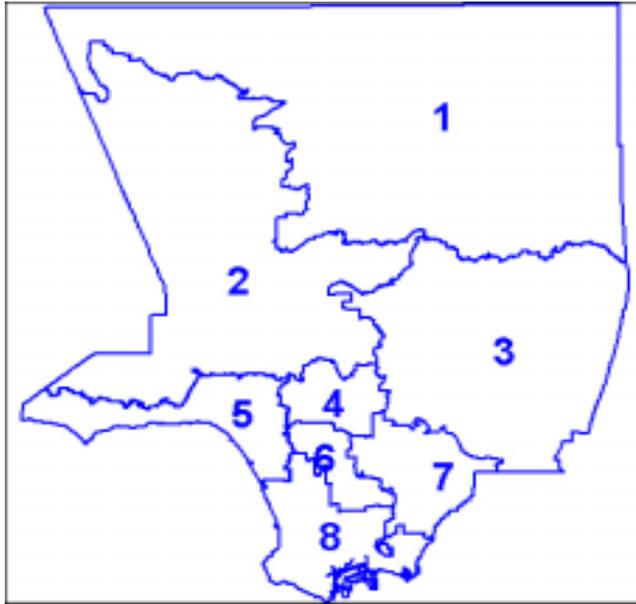


Special Reports

Los Angeles County Department of Health Services
 Maternal, Child, and Adolescent Health Programs
Selected Perinatal Health Indicators
Los Angeles County, 2002



**First Trimester Onset of Prenatal Care⁶
 by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	132,493	151,167	87.6
African American	9,951	11,973	83.1
Asian/PI ³	14,291	15,924	89.7
Hispanic	81,913	94,742	86.5
White	25,686	27,674	92.8
Other/Unknown	652	854	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.

Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 517)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
 by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	151,167	9,871,657	15.3
African American	11,973	962,206	12.4
Asian/PI ³	15,924	1,298,306	12.3
Hispanic	94,742	4,516,016	21.0
White	27,674	3,065,142	9.0
Other/Unknown	854	29,987	N/A

**Low Birthweight (LBW)⁴ Births
 by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	10,222	151,167	6.8
African American	1,456	11,973	12.2
Asian/PI ³	1,151	15,924	7.2
Hispanic	5,700	94,742	6.0
White	1,832	27,674	6.6
Other/Unknown	83	854	N/A

**Infant Deaths (Less Than 365 Days of Age)
 by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	825	151,167	5.5
Gender			
Male	461	77,329	6.0
Female	364	73,836	4.9
Race/Ethnicity			
African American	157	11,973	13.1
Asian/PI ³	63	15,924	4.0
Hispanic	459	94,742	4.8
White	144	27,674	5.2
Other/Unknown	2	854	N/A

**Live Births Among Teen Girls Ages 15-19
 by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	14,510	363,329	39.9
African American	1,504	38,599	39.0
Asian/PI ³	339	45,938	7.4
Hispanic	11,727	192,641	60.9
White	879	85,118	10.3
Other/Unknown	61	1,033	N/A

**Source of Payment
 for Prenatal Care⁵**

	Number	Live Births	Percent
Total	150,650	150,650	100.0
Medi-Cal	77,518	150,650	51.5
Prepaid	40,976	150,650	27.2
Private	28,550	150,650	19.0
No Insurance	2,524	150,650	1.7
Other/Unknown	1,082	150,650	N/A

**Fetal Deaths (20 Weeks or More Gestation)
 by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	740	151,907	4.9
Gender			
Male	394	77,723	5.1
Female	344	74,180	4.6
Race/Ethnicity			
African American	123	12,096	10.2
Asian/PI ³	59	15,983	3.7
Hispanic	441	95,183	4.6
White	111	27,785	4.0
Other/Unknown	6	860	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

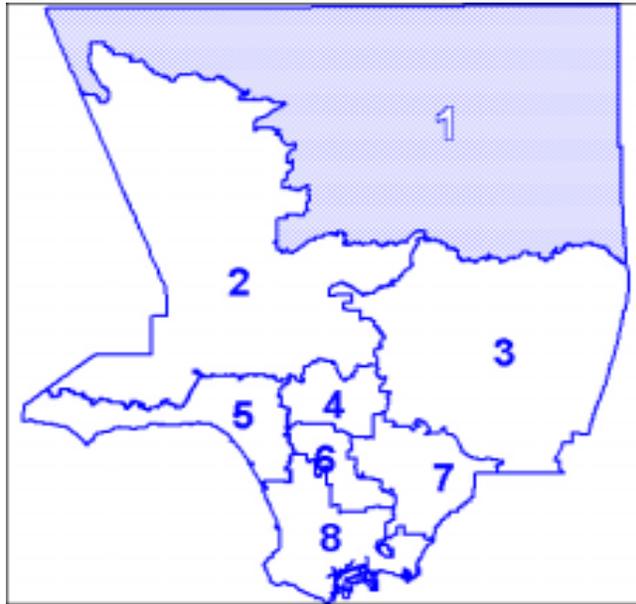
The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

Selected Perinatal Health Indicators

Antelope Valley Service Planning Area (SPA 1), Los Angeles County, 2002



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	4,125	4,903	84.1
African American	657	825	79.6
Asian/PI ³	141	154	91.6
Hispanic	1,885	2,264	83.3
White	1,414	1,628	86.9
Other/Unknown	28	32	N/A

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	4,903	325,665	15.1
African American	825	49,736	16.6
Asian/PI ³	154	11,171	13.8
Hispanic	2,264	101,908	22.2
White	1,628	160,838	10.1
Other/Unknown	32	2,012	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	630	14,474	43.5
African American	136	2,521	53.9
Asian/PI ³	10	404	24.8
Hispanic	329	5,099	64.5
White	153	6,363	24.0
Other/Unknown	2	87	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	397	4,903	8.1
African American	128	825	15.5
Asian/PI ³	15	154	9.7
Hispanic	142	2,264	6.3
White	105	1,628	6.4
Other/Unknown	7	32	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	4,865	4,865	100.0
Medi-Cal	2,449	4,865	50.3
Prepaid	1,576	4,865	32.4
Private	683	4,865	14.0
No Insurance	135	4,865	2.8
Other/Unknown	22	4,865	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	52	4,903	10.6
Gender			
Male	30	2,487	12.1
Female	22	2,416	9.1
Race/Ethnicity			
African American	27	825	32.7
Asian/PI ³	1	154	N/C
Hispanic	15	2,264	6.6
White	9	1,628	5.5
Other/Unknown	0	32	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	30	4,933	6.1
Gender			
Male	14	2,501	5.6
Female	16	2,432	6.6
Race/Ethnicity			
African American	8	833	9.6
Asian/PI ³	0	154	N/C
Hispanic	13	2,277	5.7
White	8	1,636	4.9
Other/Unknown	1	33	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.

Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 38)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

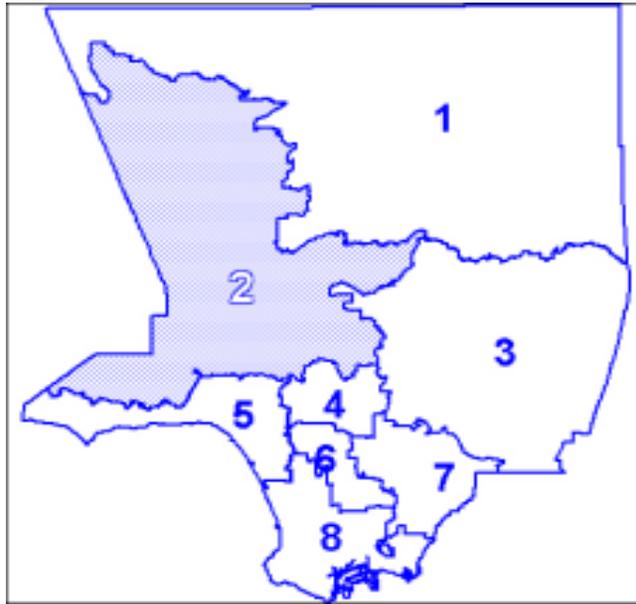
The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

Selected Perinatal Health Indicators

San Fernando Valley Service Planning Area (SPA 2), Los Angeles County, 2002



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	26,560	29,163	91.1
African American	749	847	88.4
Asian/Pi ³	2,489	2,722	91.4
Hispanic	13,997	15,768	88.8
White	9,200	9,678	95.1
Other/Unknown	125	148	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 87)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	29,163	2,065,807	14.1
African American	847	78,706	10.8
Asian/Pi ³	2,722	211,574	12.9
Hispanic	15,768	769,506	20.5
White	9,678	1,000,081	9.7
Other/Unknown	148	5,940	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,866	29,163	6.4
African American	81	847	9.6
Asian/Pi ³	188	2,722	6.9
Hispanic	924	15,768	5.9
White	658	9,678	6.8
Other/Unknown	15	148	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	145	29,163	5.0
Gender			
Male	82	14,959	5.5
Female	63	14,203	4.4
Race/Ethnicity			
African American	10	847	11.8
Asian/Pi ³	15	2,722	5.5
Hispanic	89	15,768	5.6
White	31	9,678	3.2
Other/Unknown	0	148	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	2,048	72,072	28.4
African American	62	3,262	19.0
Asian/Pi ³	32	7,499	4.3
Hispanic	1,758	32,525	54.1
White	186	28,592	6.5
Other/Unknown	10	194	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	29,076	29,076	100.0
Medi-Cal	12,113	29,076	41.7
Prepaid	8,555	29,076	29.4
Private	7,875	29,076	27.1
No Insurance	429	29,076	1.5
Other/Unknown	104	29,076	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	124	29,287	4.2
Gender			
Male	67	15,026	4.5
Female	57	14,260	4.0
Race/Ethnicity			
African American	14	861	16.3
Asian/Pi ³	11	2,733	4.0
Hispanic	64	15,832	4.0
White	34	9,712	3.5
Other/Unknown	1	149	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

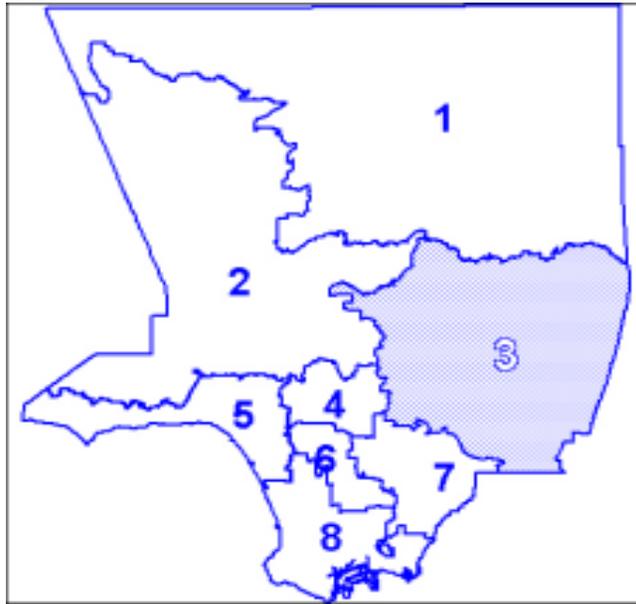
The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

Selected Perinatal Health Indicators

San Gabriel Valley Service Planning Area (SPA 3), Los Angeles County, 2002



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	22,607	25,690	88.0
African American	754	894	84.3
Asian/Pi ³	4,662	5,284	88.2
Hispanic	13,695	15,651	87.5
White	3,400	3,725	91.3
Other/Unknown	96	136	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 93)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	25,690	1,798,108	14.3
African American	894	85,136	10.5
Asian/Pi ³	5,284	451,065	11.7
Hispanic	15,651	797,263	19.6
White	3,725	459,216	8.1
Other/Unknown	136	5,428	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,679	25,690	6.5
African American	123	894	13.8
Asian/Pi ³	384	5,284	7.3
Hispanic	910	15,651	5.8
White	254	3,725	6.8
Other/Unknown	8	136	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	134	25,690	5.2
Gender			
Male	66	13,368	4.9
Female	68	12,321	5.5
Race/Ethnicity			
African American	12	894	13.4
Asian/Pi ³	17	5,284	3.2
Hispanic	73	15,651	4.7
White	30	3,725	8.1
Other/Unknown	2	136	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	2,275	66,801	34.1
African American	86	3,413	25.2
Asian/Pi ³	63	15,741	4.0
Hispanic	1,974	34,688	56.9
White	145	12,767	11.4
Other/Unknown	7	192	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	25,597	25,597	100.0
Medi-Cal	11,280	25,597	44.1
Prepaid	8,520	25,597	33.3
Private	4,793	25,597	18.7
No Insurance	744	25,597	2.9
Other/Unknown	260	25,597	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	102	25,792	4.0
Gender			
Male	56	13,424	4.2
Female	46	12,367	3.7
Race/Ethnicity			
African American	7	901	7.8
Asian/Pi ³	16	5,300	3.0
Hispanic	59	15,710	3.8
White	17	3,742	4.5
Other/Unknown	3	139	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

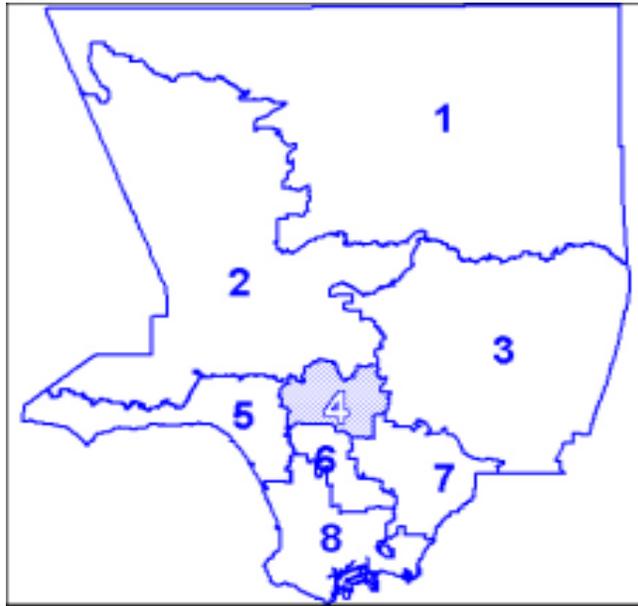
Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

**Selected Perinatal Health Indicators
Metro Service Planning Area (SPA 4), Los Angeles County, 2002**



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	15,105	17,155	88.1
African American	519	631	82.3
Asian/Pi ³	1,946	2,142	90.8
Hispanic	10,822	12,419	87.1
White	1,763	1,885	93.5
Other/Unknown	55	78	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 36)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	17,155	1,174,118	14.6
African American	631	72,020	8.8
Asian/Pi ³	2,142	192,963	11.1
Hispanic	12,419	634,844	19.6
White	1,885	270,634	7.0
Other/Unknown	78	3,657	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,173	17,155	6.8
African American	74	631	11.7
Asian/Pi ³	171	2,142	8.0
Hispanic	791	12,419	6.4
White	132	1,885	7.0
Other/Unknown	5	78	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	92	17,155	5.4
Gender			
Male	56	8,689	6.4
Female	36	8,466	4.3
Race/Ethnicity			
African American	8	631	12.7
Asian/Pi ³	9	2,142	4.2
Hispanic	61	12,419	4.9
White	14	1,885	7.4
Other/Unknown	0	78	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	1,675	37,062	45.2
African American	68	1,895	35.9
Asian/Pi ³	44	5,382	8.2
Hispanic	1,525	24,025	63.5
White	33	5,656	5.8
Other/Unknown	5	104	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	17,119	17,119	100.0
Medi-Cal	10,739	17,119	62.7
Prepaid	3,514	17,119	20.5
Private	2,488	17,119	14.5
No Insurance	274	17,119	1.6
Other/Unknown	104	17,119	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	86	17,241	5.0
Gender			
Male	46	8,735	5.3
Female	39	8,505	4.6
Race/Ethnicity			
African American	7	638	11.0
Asian/Pi ³	6	2,148	2.8
Hispanic	65	12,484	5.2
White	8	1,893	4.2
Other/Unknown	0	78	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

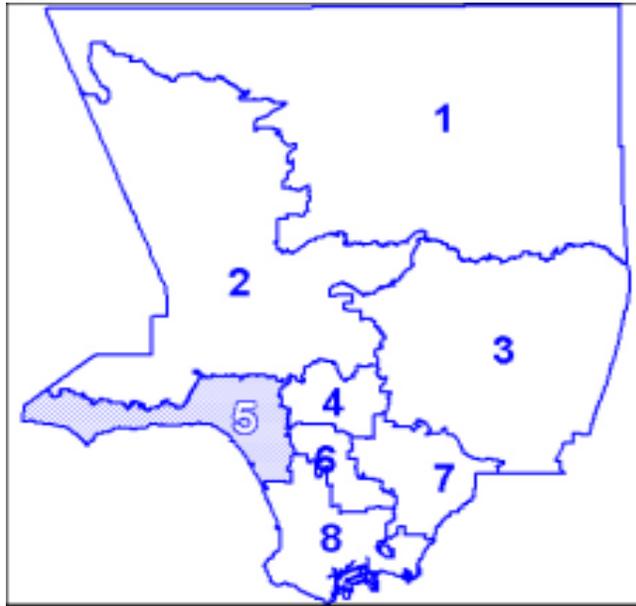
Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

**Selected Perinatal Health Indicators
West Service Planning Area (SPA 5), Los Angeles County, 2002**



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	6,119	6,655	91.9
African American	393	462	85.1
Asian/Pi ³	847	908	93.3
Hispanic	1,377	1,570	87.7
White	3,411	3,610	94.5
Other/Unknown	91	105	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 15)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	6,655	636,482	10.5
African American	462	44,431	10.4
Asian/Pi ³	908	75,039	12.1
Hispanic	1,570	103,226	15.2
White	3,610	412,294	8.8
Other/Unknown	105	1,492	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	447	6,655	6.7
African American	51	462	11.0
Asian/Pi ³	62	908	6.8
Hispanic	87	1,570	5.5
White	237	3,610	6.6
Other/Unknown	10	105	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	24	6,655	3.6
Gender			
Male	14	3,393	4.1
Female	10	3,262	3.1
Race/Ethnicity			
African American	3	462	N/C
Asian/Pi ³	2	908	N/C
Hispanic	10	1,570	6.4
White	9	3,610	2.5
Other/Unknown	0	105	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	172	19,993	8.6
African American	26	1,496	17.4
Asian/Pi ³	2	3,511	N/C
Hispanic	119	3,983	29.9
White	23	10,976	2.1
Other/Unknown	2	27	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	6,640	6,640	100.0
Medi-Cal	1,267	6,640	19.1
Prepaid	2,214	6,640	33.3
Private	2,991	6,640	45.0
No Insurance	120	6,640	1.8
Other/Unknown	48	6,640	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	34	6,689	5.1
Gender			
Male	21	3,414	6.2
Female	13	3,275	4.0
Race/Ethnicity			
African American	8	470	17.0
Asian/Pi ³	5	913	5.5
Hispanic	5	1,575	3.2
White	16	3,626	4.4
Other/Unknown	0	105	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

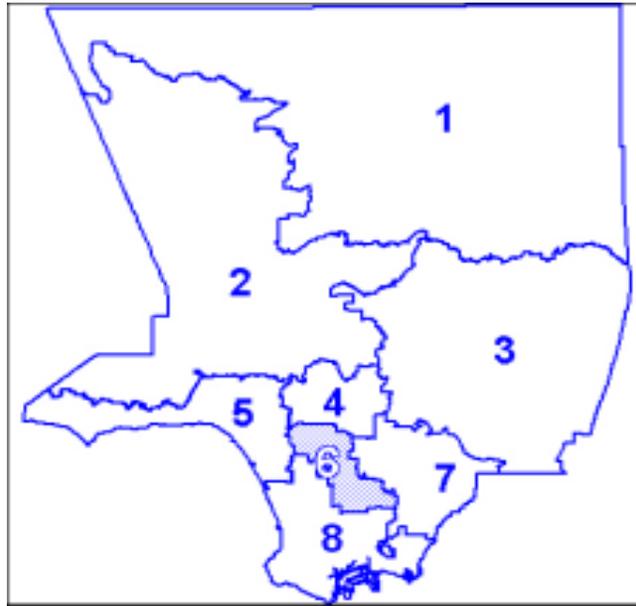
corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

Los Angeles County Department of Health Services
Maternal, Child, and Adolescent Health Programs

Selected Perinatal Health Indicators

South Service Planning Area (SPA 6), Los Angeles County, 2002



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	18,087	21,981	82.3
African American	3,879	4,829	80.3
Asian/Pi ³	187	224	83.5
Hispanic	13,776	16,545	83.3
White	195	287	67.9
Other/Unknown	50	96	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 63)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	21,981	988,620	22.2
African American	4,829	331,761	14.6
Asian/Pi ³	224	16,835	13.3
Hispanic	16,545	613,264	27.0
White	287	24,980	11.5
Other/Unknown	96	1,780	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,642	21,981	7.5
African American	608	4,829	12.6
Asian/Pi ³	19	224	8.5
Hispanic	990	16,545	6.0
White	18	287	6.3
Other/Unknown	7	96	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	136	21,981	6.2
Gender			
Male	83	11,097	7.5
Female	53	10,884	4.9
Race/Ethnicity			
African American	58	4,829	12.0
Asian/Pi ³	0	224	N/C
Hispanic	77	16,545	4.7
White	1	287	N/C
Other/Unknown	0	96	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	3,220	44,332	72.6
African American	713	13,123	54.3
Asian/Pi ³	12	841	14.3
Hispanic	2,437	28,708	84.9
White	40	1,575	25.4
Other/Unknown	18	85	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	21,918	21,918	100.0
Medi-Cal	16,266	21,918	74.2
Prepaid	3,909	21,918	17.8
Private	1,402	21,918	6.4
No Insurance	203	21,918	0.9
Other/Unknown	138	21,918	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	134	22,115	6.1
Gender			
Male	72	11,169	6.4
Female	61	10,945	5.6
Race/Ethnicity			
African American	45	4,874	9.2
Asian/Pi ³	1	225	N/C
Hispanic	86	16,631	5.2
White	1	288	N/C
Other/Unknown	1	97	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

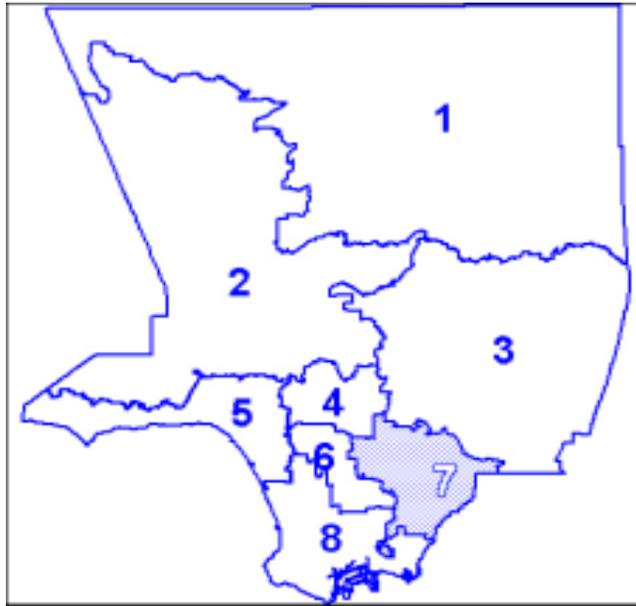
The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

Los Angeles County Department of Health Services
Maternal, Child, and Adolescent Health Programs

**Selected Perinatal Health Indicators
East Service Planning Area (SPA 7), Los Angeles County, 2002**



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	19,282	22,243	86.7
African American	446	498	89.6
Asian/Pi ³	1,152	1,297	88.8
Hispanic	15,857	18,395	86.2
White	1,761	1,963	89.7
Other/Unknown	66	90	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 80)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	22,243	1,331,126	16.7
African American	498	40,538	12.3
Asian/Pi ³	1,297	115,637	11.2
Hispanic	18,395	930,184	19.8
White	1,963	240,182	8.2
Other/Unknown	90	4,585	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,364	22,243	6.1
African American	45	498	9.0
Asian/Pi ³	81	1,297	6.2
Hispanic	1,107	18,395	6.0
White	119	1,963	6.1
Other/Unknown	12	90	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	105	22,243	4.7
Gender			
Male	53	11,318	4.7
Female	52	10,925	4.8
Race/Ethnicity			
African American	7	498	14.1
Asian/Pi ³	2	1,297	N/C
Hispanic	87	18,395	4.7
White	9	1,963	4.6
Other/Unknown	0	90	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	2,366	52,577	45.0
African American	58	1,848	31.4
Asian/Pi ³	39	4,181	9.3
Hispanic	2,129	39,498	53.9
White	134	6,890	19.4
Other/Unknown	6	160	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	22,163	22,163	100.0
Medi-Cal	12,267	22,163	55.3
Prepaid	5,946	22,163	26.8
Private	3,512	22,163	15.8
No Insurance	254	22,163	1.1
Other/Unknown	184	22,163	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	108	22,351	4.8
Gender			
Male	55	11,373	4.8
Female	53	10,978	4.8
Race/Ethnicity			
African American	4	502	N/C
Asian/Pi ³	4	1,301	N/C
Hispanic	91	18,486	4.9
White	9	1,972	4.6
Other/Unknown	0	90	N/A

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

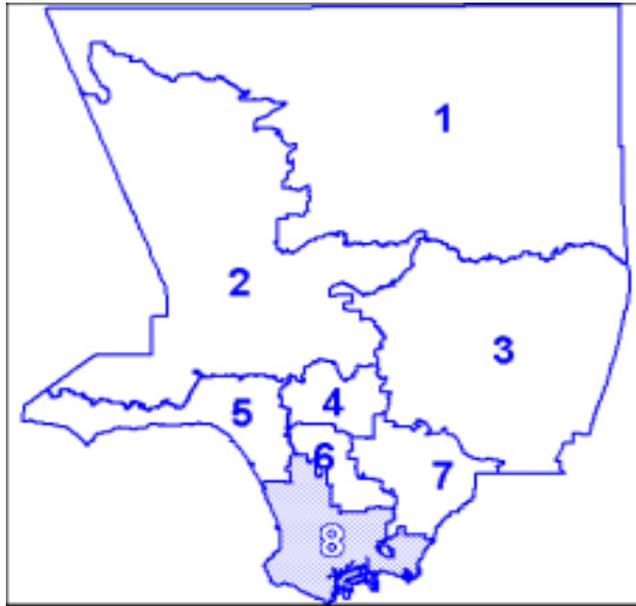
The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.

Selected Perinatal Health Indicators

South Bay - Long Beach Service Planning Area (SPA 8), Los Angeles County, 2002



**First Trimester Onset of Prenatal Care⁶
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	20,231	22,885	88.4
African American	2,519	2,942	85.6
Asian/Pi ³	2,842	3,162	89.9
Hispanic	10,274	11,832	86.8
White	4,466	4,794	93.2
Other/Unknown	130	155	N/A

**Live Births
by Mother's Race/Ethnicity**

	Number	Population	Rate ¹
Total	22,885	1,551,731	14.7
African American	2,942	259,878	11.3
Asian/Pi ³	3,162	224,022	14.1
Hispanic	11,832	565,821	20.9
White	4,794	496,917	9.6
Other/Unknown	155	5,093	N/A

**Live Births Among Teen Girls Ages 15-19
by Mother's Race/Ethnicity**

	Number	Population	Rate ²
Total	2,041	56,018	36.4
African American	348	11,041	31.5
Asian/Pi ³	135	8,379	16.1
Hispanic	1,395	24,115	57.8
White	152	12,299	12.4
Other/Unknown	11	184	N/A

**Low Birthweight (LBW)⁴ Births
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,615	22,885	7.1
African American	338	2,942	11.5
Asian/Pi ³	231	3,162	7.3
Hispanic	729	11,832	6.2
White	299	4,794	6.2
Other/Unknown	18	155	N/A

**Source of Payment
for Prenatal Care⁵**

	Number	Live Births	Percent
Total	22,797	22,797	100.0
Medi-Cal	10,861	22,797	47.6
Prepaid	6,623	22,797	29.1
Private	4,748	22,797	20.8
No Insurance	353	22,797	1.5
Other/Unknown	212	22,797	N/A

**Infant Deaths (Less Than 365 Days of Age)
by Gender and Race/Ethnicity**

	Number	Live Births	Rate ⁷
Total	124	22,885	5.4
Gender			
Male	70	11,786	5.9
Female	54	11,099	4.9
Race/Ethnicity			
African American	28	2,942	9.5
Asian/Pi ³	16	3,162	5.1
Hispanic	42	11,832	3.5
White	38	4,794	7.9
Other/Unknown	0	155	N/A

**Fetal Deaths (20 Weeks or More Gestation)
by Gender and Race/Ethnicity**

	Number	Live Births + Fetal Deaths	Rate ⁸
Total	118	23,003	5.1
Gender			
Male	61	11,847	5.1
Female	57	11,156	5.1
Race/Ethnicity			
African American	30	2,972	10.1
Asian/Pi ³	15	3,177	4.7
Hispanic	55	11,887	4.6
White	18	4,812	3.7
Other/Unknown	0	155	N/A

Sum of SPA totals may not add up to countywide total due to records that cannot be assigned to any SPA.
Sum of gender totals may not add up to countywide total due to records that do not specify gender.

Footnotes:

¹ The number of live births per 1,000 total population

² The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

³ Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This analysis excludes those with no prenatal care (n = 88)

⁶ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁷ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁸ The number of fetal deaths occurring at 20 weeks or more gestation per 1,000 live births plus fetal deaths

Sources: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2002

Los Angeles County, DHS, Data Collection and Analysis Unit, 2002 Population Estimates Projection, August 2003 Release.

Note: Rates are not calculated (N/C) if fewer than five cases. Rates are not applicable (N/A) in the "Unknown" category.

The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 2001)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries.

Published statistics based on other corresponding tables may vary when compared.